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through 10/31/2002 OMB 0651-0032 +

11/08/01
JESSUP USPTO
11/08/01

Please type plus sign inside box ± PTO/SB/05 (03/01) Approved for

**UTILITY
PATENT APPLICATION
TRANSMITTAL**
Only for new nonprovisional applications under 37 I.53(b)

Attorney Docket No.	04645.0852
First Inventor	Gan et al.
Title	Double Current Collector Negative ...
Express Mail Label No.	ET170404747US

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents

Assistant Commissioner for Patents
ADDRESS TO: Box Patent Application
Washington, D.C. 20231

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Applicant claims small entity status.
See CFR 1.27.
3. Specification [Total Pages / 27]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 USC 113) [Total Sheets /]
5. Oath or Declaration [Total Pages / 3 /]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (*if applicable*)
12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. Other: Checks for \$1,250.00 and \$40.00

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

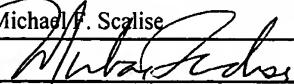
Continuation Divisional Continuation-in-part (CIP) of the prior application No:

Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

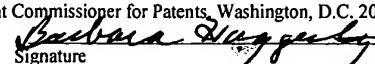
19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below

<i>NAME</i>		Michael F. Scalise				
		Hodgson Russ LLP				
<i>ADDRESS</i>		One M&T Plaza, Suite 2000				
<i>CITY</i>	Buffalo		<i>STATE</i>	New York	<i>ZIP CODE</i>	14203-2391
<i>COUNTRY</i>	United States of America		<i>TELEPHONE</i>	(716) 856-4000	<i>FAX</i>	(716) 849-0349
<i>Name (Print/Type)</i>		Michael F. Scalise		<i>Registration No. (Attorney/Agent)</i>	34,920	
<i>Signature</i>				<i>Date</i>	November 8, 2001	

"Express Mail" Mailing Label Number ET170404747US

Date of Deposit November 8, 2001

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.
 Barbara Haggerty
 Name 
 Signature

BFLODOCS:619492

**FEE TRANSMISSION
for FY 2002**

Patent Fees are subject to annual revision.

						Application Number																											
						Filing Date	08/2001																										
						First Named Inventor	Gan et al.																										
						Examiner Name																											
						Group/Art Unit																											
TOTAL AMOUNT OF PAYMENT		(\$1,290.00)		Attorney Docket Number		04645.0852																											
<p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p>				<p>3. ADDITIONAL FEES</p>																													
<p>Deposit Account Number: <u>08-2442</u> Deposit Account Name: Hodgson Russ LLP</p>				Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																								
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				105	130	205	65	Surcharge - late filing fee or oath	\$																								
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.				127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$																								
<p>2. Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>				139	130	139	130	Non-English specification	\$																								
<p>FEE CALCULATION</p>				147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	\$																								
<p>1. BASIC FILING FEE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Large Entity</td> <td style="width: 10%;">Small Entity</td> <td rowspan="2">Fee Paid</td> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting Publication of SIR prior to Examiner Action</td> <td>\$</td> </tr> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee Description</td> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting Publication of SIR after Examiner Action</td> <td>\$</td> </tr> </table>				Large Entity	Small Entity	Fee Paid	112	920*	112	920*	Requesting Publication of SIR prior to Examiner Action	\$	Fee Code (\$)	Fee Code (\$)	Fee Description	113	1,840*	113	1,840*	Requesting Publication of SIR after Examiner Action	\$	101	740	201	370	Utility filing fee	\$740	115	110	215	55	Extension for reply within first month	\$
Large Entity	Small Entity	Fee Paid	112	920*	112		920*	Requesting Publication of SIR prior to Examiner Action	\$																								
Fee Code (\$)	Fee Code (\$)		Fee Description	113	1,840*	113	1,840*	Requesting Publication of SIR after Examiner Action	\$																								
106	330	206	165	Design filing fee	\$	116	400	216	200	Extension for reply within second month	\$																						
107	310	207	255	Plant filing fee	\$	117	920	217	460	Extension for reply within third month	\$																						
108	240	208	370	Reissue filing fee	\$	118	1,440	218	720	Extension for reply within fourth month	\$																						
114	650	214	80	Provisional filing fee	\$	128	1,960	228	980	Extension for reply within fifth month	\$																						
<p>SUBTOTAL (1)</p>				\$740	119	320	219	160	Notice of Appeal	\$																							
<p>2. EXTRA CLAIM FEES</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Extra Fee from Claims below</td> <td rowspan="2">Fee Paid</td> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td>\$</td> </tr> <tr> <td>Total Claims / 39 / -20** = / 19 / x / 18 / =</td> <td>\$342</td> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td>Request for oral hearing</td> <td>\$</td> </tr> </table>				Extra Fee from Claims below	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	\$	Total Claims / 39 / -20** = / 19 / x / 18 / =	\$342	121	280	221	140	Request for oral hearing	\$	Independent Claims / 5 / - 3** = / 2 / x / 84 / =	\$168	138	1,510	138	1,510	Petition to institute a public use proceeding	\$						
Extra Fee from Claims below	Fee Paid	120	320	220		160	Filing a brief in support of an appeal	\$																									
Total Claims / 39 / -20** = / 19 / x / 18 / =		\$342	121	280	221	140	Request for oral hearing	\$																									
Multiple dependent / / x / / =	\$	140	110	240	55	Petition to revive - unavoidable	\$																										
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Large Entity</td> <td style="width: 10%;">Small Entity</td> <td rowspan="2">Fee Description</td> <td>141</td> <td>1,280</td> <td>241</td> <td>640</td> <td>Petition to revive - unintentional</td> <td>\$</td> </tr> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee Paid</td> <td>142</td> <td>1,280</td> <td>242</td> <td>640</td> <td>10 advance copies Utility issue fee (or reissue)</td> <td>\$</td> </tr> </table>				Large Entity	Small Entity	Fee Description	141	1,280	241	640	Petition to revive - unintentional	\$	Fee Code (\$)	Fee Code (\$)	Fee Paid	142	1,280	242	640	10 advance copies Utility issue fee (or reissue)	\$	103	18	203	9	Claims in excess of 20	143	460	243	230	Design issue fee	\$	
Large Entity	Small Entity	Fee Description	141	1,280	241		640	Petition to revive - unintentional	\$																								
Fee Code (\$)	Fee Code (\$)		Fee Paid	142	1,280	242	640	10 advance copies Utility issue fee (or reissue)	\$																								
102	84	202	42	Independent claims in excess of 3	144	620	244	310	Plant issue fee	\$																							
104	280	204	140	Multiple dependent claim if not paid	122	130	122	130	Petitions to the Commissioner	\$																							
109	84	209	42	**Reissue independent claims over original patent	123	50	123	50	Processing fee under 37 CFR 1.17(q)	\$																							
110	18	210	9	**Reissue claims in excess of 20 and over original patent	126	180	126	180	Submission of Information Disclosure Statement	\$																							
<p>SUBTOTAL (2)</p>				\$710	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40																							
<p>SIGNATURE: <u>Michael Scalise</u></p>				146	740	246	370	Filing a submission after final rejection(37 CFR 1.129(a))	\$																								
Michael F. Scalise Reg. No. 34,920				149	740	249	370	For each add'l invention to be examined(37 CFR 1.129(b))	\$																								
DATE: November 8, 2001 Telephone: (716) 848-1258				179	740	279	370	Request For Continued Examination (RCE)	\$																								
"Express Mail" Mailing Label Number: ET170404747US				169	900	169	900	Request for Expedited Examination of a design appln.	\$																								
Date of Deposit: <u>November 8, 2001</u>				*Reduced by basic filing fee paid				SUBTOTAL (3)	\$40																								

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Barbara Haggerty
Name

Barbara Haggerty
Signature

November 8, 2001
Date of Signature

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